

Mourne Mountains

Forecast valid from 06:00 on Saturday 24 Sep 2022 until 23:59 on Sunday 25 Sep 2022

Forecast Issued on Saturday 24 Sep 2022 at 02:43

Confidence: High for dry conditions on Saturday then stronger winds and some rain later on Sunday. High for colder but mainly dry conditions early next week but a lot of uncertainty in developments from Tuesday.

Headline for Saturday 24 Sep 2022: Dry with sunny spells and light winds. Cool on the tops.

Mountain weather hazards on Saturday 24 Sep 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night	Clear night
Precipitation probability					
20%	20%	<05%	<05%	<05%	<05%

Forecast for Saturday 24 Sep 2022

Weather: Clear spells and a chilly night. A few light showers possible around dawn but these soon clearing. A dry day with long sunny spells. Dry and mostly clear evening and turning chilly again.

Chance of cloud-free hill tops above 700m: 95%.

Low cloud and visibility: Excellent visibility with clear views into the distance. Patchy summit cloud early morning quickly clearing.

Forecast for Saturday 24 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/29 N	21/30 N	20/29 N	18/26 N	17/26 N	21/30 N	17/24 NW
300	11/21 N	12/21 N	12/21 N	10/19 N	8/17 N	10/20 N	9/17 NW
Valley	9/19 N	11/21 N	11/21 N	10/19 N	7/17 N	9/20 N	8/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/2	9/5	10/6	8/5	7/2	6/2
300	8/5	10/7	12/10	13/11	10/8	8/6	8/5
Valley	9/7	11/9	14/11	14/12	11/10	9/7	8/6
Freezing Level*	1500m	1400m	1500m	1500m	1400m	1400m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A fine day for hill walking across the Mourne Mountains. A chilly breeze on the tops so taking a windproof and some extra layers is advisable.

Forecast for Sunday 25 Sep 2022

Weather: Dry morning with bright or sunny intervals. Cloudy in the afternoon with the odd spot of rain and strengthening winds. A spell of heavier and persistent rain spreading southeast during the evening. Feeling cold on the tops as winds strengthen and cloud thickens.

Maximum wind: Westerly average speed 10-15mph increasing to 20mph gusts 30mph in the afternoon then to 30-40mph gusts 50-60mph during the evening

Chance of cloud-free hill tops above 700m: 80% during the day, becoming 40% in evening.

Low cloud and visibility: Mainly good but some patchy cloud and fog developing above 800m in the afternoon, becoming extensive above 600m in the evening.

Temperature: **Valleys:** 6C rising to 14C.
At 700m: 3C rising to 8C.
Freezing level: Above summits.